Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(batch adj message adj processing) and (data adj language adj one) and (database adj management adj batch) and (message adj processing adj program) and (interactive adj fast adj path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 10:34
L2	1	(batch adj message adj processing) and (data adj language adj one) and (database adj management adj batch) and (message adj processing adj program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 10:44
L3	1	(US-5745748-$).did.	USPAT	OR	OFF	2005/08/29 10:35
L4	1	3 and ((quantity amount number) with psb)	USPAT	OR	ON	2005/08/29 10:36
L5	156	(batch adj message adj processing) (data adj language adj one) (database adj management adj batch) (message adj processing adj program) (interactive adj fast adj path)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 10:45
L6	28373231	@pd<="20010206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:45
L7	38	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:46
L8	6	(US-5564050-$ or US-5745748-$ or US-5758333-$ or US-5761667-$ or US-5960200-$ or US-5155678-$).did.	USPAT	OR	OFF	2005/08/29 11:32
L9	3	8 and construct	USPAT	OR	ON	2005/08/29 11:34
L10	6	8 and (existence form)	USPAT	OR	ON	2005/08/29 11:36
L11	6	8 and (format)	USPAT	OR	ON	2005/08/29 11:43
L12	1	("20020107902").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/29 11:44
L13	1	12 and (ensur$4 exist$6)	US-PGPUB; USPAT	OR	ON	2005/08/29 11:44
L14	1	(US-5745748-$).did.	USPAT	OR	OFF	2005/08/29 11:53
L15	1	14 and pcb	USPAT	OR	ON	2005/08/29 12:01

L16	0	14 and (pointer register)	USPAT	OR	ON	2005/08/29 12:02
L17	0	14 and (parameter)	USPAT	OR	ON	2005/08/29 12:02
L18	1	14 and (sav$4)	USPAT	OR	ON	2005/08/29 12:03
L19	1	14 and memory	USPAT	OR	ON	2005/08/29 12:25
L20	0	(alan adj smith).inv. and ims.clm.	USPAT	OR	ON	2005/08/29 12:25
L21	0	(alan adj smith).inv. and ims.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:25
S1	1	("0578333").PN.	USPAT	OR	OFF	2005/08/29 10:26
S2	1	("5758333").PN.	USPAT	OR	OFF	2004/11/19 10:18
S3	74251	pcb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 14:34
S4	26	(program adj communication adj block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 14:36
S5	19	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 14:35
S6	26	(program adj communication adj block) same (programs applications)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 14:36
S7	19	S6 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 14:37
S9	18755696	@ad<="20000131"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 14:38

S10	11	S7 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 14:39
S11	6	S10 and independent$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 14:40
S12	527595	ims	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:17
S13	28373231	@pd<="20010206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:18
S14	500263	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:18
S15	592	S14 and international.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:18
S16	19	S15 and pcb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:19
S17	7185	information adj management adj system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:21

S18	1712	S13 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:20
S19	163	S18 and ims	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:20
S20	102	S19 and database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:20
S21	15	((information adj management adj system) ims).ab. and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:22
S22	15328	((data adj structure) block table list stack queue) with IMS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:24
S23	7	S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:50
S24	14	(program adj communication adj block) and (information adj management adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:35
S25	6	S13 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:35
S26	1	(US-5761667-$).did.	USPAT	OR	OFF	2005/08/27 12:50

S27	0	S26 and dedb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:06
S28	21	dedb and (data adj entry database)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 12:50
S29	4	(US-5564050-$ or US-5758333-$ or US-5960200-$ or US-5761667-$).did.	USPAT	OR	OFF	2005/08/27 12:51
S30	0	S28 and S29	USPAT	OR	OFF	2005/08/27 12:51
S31	6	S28 and ims	USPAT	OR	OFF	2005/08/27 12:51
S32	2	S13 and S31	USPAT	OR	OFF	2005/08/27 12:52
S33	0	S26 and application	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:07
S34	1	S26 and (program execut$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:15
S35	1	S26 and (block with ims)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:16
S36	1	S26 and (block same ims)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:19
S37	1	S26 and ((database ims) with (locat$4 using utiliz$4 execut$4 run$4 program))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:28

S38	0	S29 and dedb	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/27 13:28
S39	1	(US-5745748-$).did.	USPAT	OR	OFF	2005/08/27 14:03
S40	2	S26 S39	USPAT	OR	OFF	2005/08/27 14:03
S41	2	S40 and (c cobol assembly pascal pl$1i)	USPAT	OR	OFF	2005/08/27 14:06
S42	0	S40 and (dbb bmp ifp mpp)	USPAT	OR	OFF	2005/08/27 14:12
S43	2	IMS and (dbb and bmp and ifp and mpp)	USPAT	OR	ON	2005/08/27 14:07
S44	2	S40 and (checkpoint breakpoint check$4)	USPAT	OR	ON	2005/08/27 14:23
S45	1	S40 and (messag$4)	USPAT	OR	ON	2005/08/27 14:24
S46	0	S40 and (messag$4 same queue)	USPAT	OR	ON	2005/08/27 14:24
S47	1	S40 and (messag$4)	USPAT	OR	ON	2005/08/27 14:24